РТО

UTILITY **PATENT APPLICATION**

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorne	ey Docket No.	TI-35719		
First N	amed Inventor or Application	ldentifier	Kohout et al.	P,
Title	Circuit to Automatic Multiple Mode Swite	•	e and Reduce Power on ulators	.S.

	Express M	1ail L	abel N	o.		EV333321902US			50	
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents.	tents	Al	DDF	RESS	TO:	Commissioner for Mail Stop Patent A Alexandira, VA 22	pplication		<u> </u>	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			6.		Microfic	he Computer Program (A	Appendix)			
2. Specification (preferred arrangement set forth below)	20]	7.	Nucl (if ap	eotide and pplicable, a	/or Amino Acid Sequenc // necessary)	e Submis	sion		
 Descriptive title of the Invention Cross References to Related Applications 				a.		Computer Readable	Сору			
 Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix 				b.		Paper Copy (identica	I to comp	uter copy)		
 Background of the Invention Brief Summary of the Invention 				c.		Statement verifying in	dentical o	f above copies	s	
Brief Description of the Drawings (if filed)Detailed Description				ACC	OMPA	NYING APPLICA	NOITA	PARTS		
Claim(s)Abstract of the Disclosure			8.	X	Assignm	nent Papers (cover sheet	t & Docur	nents(s))		
3. X Drawing(s) (35 USC d113) [Total Sheets	5]	9.			§3.73(b) Statement nere is an assignee)	Х	Power of Attorney		
4. Oath or Declaration [Total Pages	2	1	10.		English	Translation Document (ii	f applicab	le)		
a. X Newly Executed (original or copy)			11.			ion Disclosure ent (IDS)/PTO-1449		Copies of ID: Citations	s	
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 complete			12.	X	Prelimin	liminary Amendment				
[Note Box 5 below]			13.	X	Return F	urn Receipt Postcard (MPEP 503) build be specifically itemized)				
i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting in	ventor(s)		14.		Small E Stateme	intity Statem	ent filed i	n prior applica r and desired	tion	
named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).			15.		Certified	B/09-12) I Copy of Priority Docum	ent(s)			
5. Incorporation By Reference (useable if Box 4b is checked	ed)		16.		j if foreigr Other:	n priority is claimed)				
The entire disclosure of the prior application, from which the oath or declaration is supplied under Box 4b, is considered.	idered as		10.	L	Į.					
being part of the disclosure of the accompanying applica hereby incorporated by reference therein.	illon and is					red to be entitled to pay sma in a prior application and is				
17. If a CONTINUING APPLICATION, check appropriate bo	x and supp	oly th	he rec	juisite	informati	on below and in a pre	eliminary	amendmen	it:	
☐Continuation ☐Divisional ☐Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit:										
18. CORRESPONDENCE ADDRESS										
X Customer Number or Bar Code Label 23494 Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below										
NAME Texas Instruments Incorporated										
ADDRESS										
CITY STATE COUNTRY TELEPHONE	STATE NTRY TELEPHONE (972) 91						(972)	917-4418	\dashv	
Name (Print/Type) April-M. Mosby	(0.2)01	0		Reg	istration	FAX No. (Attorney/Agent)	44,9		_	
signature which	<u> </u>			1		3/9/04	1			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



FEE	TR	AN	SM	ITT	Αl
-----	----	----	----	-----	----

3 . ya.

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete If Known								
Application Number	TBD							
Filing Date	Herewith							
First Named Inventor	James A Kohout et al.	-						
Examiner Name	TBD							
Group / Art Unit	TBD							
Attorney Docket No.	TI-35719							

TOTAL AMOUNT OF PAYMENT (\$) 770.00 Attor

METHOD OF PAYMENT								FEE (CALCULAT	ON (continued)		
The Commissioner is hereby authorized to charge to the following Deposit Account,					3.	ADDIT	IONAL	FEES				
Deposit Account 20,0668				Large	Entity	Small	Entity					
Number				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description	Fee Paid		
Posseit Asseurt			105	130	205	65	Surcharge - la	te filing fee				
Toyac Instruments Incornerated				127	50	227	25	Surcharge - la cover sheet.	te provisional filing fee or			
Charge any additional fee Charge all indicated fees and any additional fee required or						139	130	139	130	Non-English s	pecification	
over	payment			credit any o	verpayment	147	2,520	147	2,520	For filing a req	uest for reexamination	
2.	Payn	nent En	closed	:		112	920*	112	920*	Requesting pu Examiner action	blication of SIR prior to	
		Check		Money 0	ther	113	1,840*	113	1,840*	Requesting pu Examiner action	blication of SIR after on	
		FEE		JLATION		115	110	215	55	Extension for r	eply within first month	
1. BA	SIC FII	ING FE				116	380	216	200	Extension of ti	me within second month	
						117	870	217	475		me within third month	
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee Paid	118	1,360	218	755		me within fourth month	
Code	(\$)	Code	(\$)	,		128	1,850	228	1,030	Extension of ti	me within fifth month	
101	760	201	395	Utility filing fee	\$770	119	300	219	155	Notice of Appe		
106	330	206	165	Design filing fee	\$	120	310	220	155	•	support of an appeal	
107	540	207	270	Plant filing fee	\$	121	270	221	135	Request for or	•	
108	790	208	395	Reissue filing fee	\$	138	1,510	138	1,510		tute a pubic use proceeding	9
114	150	214	75	Provisional filing	\$	140	110	240	55	Petition to revi	ve - unavoidable	
				fee		141	1,320	241	660	Petition to revi	ve - unintentional	
				SUBTOTAL (1)	(\$)770	142	1,320	242	660	Utility issue fee		
						143	450 `	243	225	Design issue f		
2. EX	TRA CI	LAIM FE	ES			144 122	670 130	244 122	335 130	Plant issue fee	e Commissioner	
				Fee from		123	50	123	50		ed to provisional application	<u> </u>
			Extra CI		Fee Paid	126	240	126	240		Information Disclosure Stm	
Total Claims	13	-20**=	. 0	x \$18 =	\$0							"-
Independent	1	 	: 0	x \$86 =	\$0	581	40	581	40	properly (time	h patent assignment per number of properties)	
Claims						146	790	246	395	Filing a submit CFR 1.129(a))	ssion after final rejection (3)	7
Multiple Depe	naent			\$260 =	\$0	149	790	249	395	For each addit	ional invention to be	
**or number pr	eviously p	oaid, if grea	ater; For R	Reissue, see below						examined (37	CFR 1.129(b))	
Large	Entity	Small	Entity									L
Fee	Fee	Fee	Fee	Fee Desc	cription							
Code 103	(\$)	Code 203	(\$)	Claims in excess of 2	20	04-14-14-14-14-1						
103	18	203	11	Ciairis in excess of a	20	Other fee (specify)						
102	78	202	41	Independent Claims	in excess of 3							
104	270	204	135	Multiple dependent o	laims in excess of							
109	82	209	41	**Reissue independe original patent	ent claims over	Other fee (specify)						
110	22	210	11	**Reissue claims in e over original patent	excess of 20 and	Other fee (specify)						
SUBTOTAL (2) \$0						*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					\$	
											Complete (if appl	
SUBMITTED BY April M. Mosby										Reg. Number		
Typed or Printed Name April Wi. WOSDY						D=1-				44,955		
Signature				(with	h			Date 1 9 1	()		Deposit Account User ID	
				''''					+			